**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **KING F HP**

(2) Most Recent Nicotine Level Reported to the FTC **1.1**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **13.44**

(4) pH of Smoke **5.41** Percent Filter Ventilation **13**

(5) "Nicotine Delivery under Average Smoking Conditions" **2.1**

(6) Classification **HIGH** Number of Puffs **11.1**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397037

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand KING F SP

(2) Most Recent Nicotine Level Reported to the FTC 1.1

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 13.81

(4) pH of Smoke 5.43 Percent Filter Ventilation 13

(5) "Nicotine Delivery under Average Smoking Conditions" 2.1

(6) Classification HIGH Number of Puffs 11.9

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397038

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **KING F SP (25PKG)**

(2) Most Recent Nicotine Level Reported to the FTC **1.1**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **12.96**

(4) pH of Smoke **5.42** Percent Filter Ventilation **10**

(5) "Nicotine Delivery under Average Smoking Conditions" **2.1**

(6) Classification **HIGH** Number of Puffs **11.6**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397039

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **KING F SP MEN**

(2) Most Recent Nicotine Level Reported to the FTC **1.0**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **12.77**

(4) pH of Smoke **5.43** Percent Filter Ventilation **1**

(5) "Nicotine Delivery under Average Smoking Conditions" **2.2**

(6) Classification **HIGH** Number of Puffs **11.0**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397040

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand KING F HP MEN

(2) Most Recent Nicotine Level Reported to the FTC 1.1

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 13.28

(4) pH of Smoke 5.41 Percent Filter Ventilation 3

(5) "Nicotine Delivery under Average Smoking Conditions" 2.2

(6) Classification HIGH Number of Puffs 10.8

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397041

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand KING F SP MEDIUM

(2) Most Recent Nicotine Level Reported to the FTC 0.9

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 12.69

(4) pH of Smoke 5.39 Percent Filter Ventilation 21

(5) "Nicotine Delivery under Average Smoking Conditions" 1.7

(6) Classification HIGH Number of Puffs 10.8

( >1.2 milligrams: high; >0.2-1.2; moderate: .01-0.2: low: <.01: nicotine free)



PM3000397042

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **KING F HP MEDIUM**

(2) Most Recent Nicotine Level Reported to the FTC **0.8**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **12.29**

(4) pH of Smoke **5.39** Percent Filter Ventilation **20**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.7**

(6) Classification **HIGH** Number of Puffs **10.6**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397043

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **KING F SP LT**

(2) Most Recent Nicotine Level Reported to the FTC **0.8**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **13.40**

(4) pH of Smoke **5.38** Percent Filter Ventilation **23**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.6**

(6) Classification **HIGH** Number of Puffs **10.8**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397044

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

## CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand KING F SP LT (25PKG)

(2) Most Recent Nicotine Level Reported to the FTC 0.8

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 11.45

(4) pH of Smoke 5.39 Percent Filter Ventilation 22

(5) "Nicotine Delivery under Average Smoking Conditions" 1.6

(6) Classification HIGH Number of Puffs 10.9

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397045

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand KING F HP LT

(2) Most Recent Nicotine Level Reported to the FTC 0.8

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 12.97

(4) pH of Smoke 5.36 Percent Filter Ventilation 22

(5) "Nicotine Delivery under Average Smoking Conditions" 1.6

(6) Classification HIGH Number of Puffs 10.8

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397046

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **KING F SP LT MEN**

(2) Most Recent Nicotine Level Reported to the FTC **0.8 ***

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **11.48**

(4) pH of Smoke **5.42** Percent Filter Ventilation **24**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.6**

(6) Classification **HIGH** Number of Puffs **10.4**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)

*** From 1997 Philip Morris production audit testing.**



PM3000397047

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **KING F HP LT MEN**

(2) Most Recent Nicotine Level Reported to the FTC **0.7**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **12.72**

(4) pH of Smoke **5.38** Percent Filter Ventilation **24**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.6**

(6) Classification **HIGH** Number of Puffs **10.3**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397048

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand 100 F SP

(2) Most Recent Nicotine Level Reported to the FTC 1.1

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 15.48

(4) pH of Smoke 5.38 Percent Filter Ventilation 14

(5) "Nicotine Delivery under Average Smoking Conditions" 2.3

(6) Classification HIGH Number of Puffs 13.6

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397049

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

## CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand 100 F HP

(2) Most Recent Nicotine Level Reported to the FTC 1.2

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 14.82

(4) pH of Smoke 5.41 Percent Filter Ventilation 12

(5) "Nicotine Delivery under Average Smoking Conditions" 2.2

(6) Classification HIGH Number of Puffs 13.3

( >1.2 milligrams; high: >0.2-1.2; moderate: .01-0.2: low: <.01: nicotine free)



PM3000397050

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

## CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **100 F SP MEDIUM**

(2) Most Recent Nicotine Level Reported to the FTC **1.0**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **13.90**

(4) pH of Smoke **5.38** Percent Filter Ventilation **20**

(5) "Nicotine Delivery under Average Smoking Conditions" **2.0**

(6) Classification **HIGH** Number of Puffs **13.1**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397051

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **100 F HP MEDIUM**

(2) Most Recent Nicotine Level Reported to the FTC **1.0**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **14.60**

(4) pH of Smoke **5.38** Percent Filter Ventilation **20**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.9**

(6) Classification **HIGH** Number of Puffs **12.9**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397052

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

*Attachment B to December 15, 1997* **annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **100 F SP LT**

(2) Most Recent Nicotine Level Reported to the FTC **0.8**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **14.34**

(4) pH of Smoke **5.35** Percent Filter Ventilation **30**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.7**

(6) Classification **HIGH** Number of Puffs **13.2**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397053

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

*Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health*

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand MARLBORO Sub-Brand 100 F HP LT

(2) Most Recent Nicotine Level Reported to the FTC 0.8

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) 14.43

(4) pH of Smoke 5.38 Percent Filter Ventilation 28

(5) "Nicotine Delivery under Average Smoking Conditions" 1.7

(6) Classification HIGH Number of Puffs 13.4

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397054

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

**Attachment B to December 15, 1997 annual report of Nicotine Yield Rating Information submitted by Philip Morris Incorporated to the Massachusetts Department of Public Health**

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **100 F SP LT MEN**

(2) Most Recent Nicotine Level Reported to the FTC **0.8 ***

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **12.97**

(4) pH of Smoke **5.36** Percent Filter Ventilation **32**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.6**

(6) Classification **HIGH** Number of Puffs **12.9**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)

*** From 1997 Philip Morris production audit testing.**



PM3000397055

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001

# CIGARETTE NICOTINE YIELD RATING FORM

(1) Brand **MARLBORO** Sub-Brand **100 F HP LT MEN**

(2) Most Recent Nicotine Level Reported to the FTC **0.7**

(3) Total Nicotine Content in Cigarette Tobacco (Milligrams per Cigarette) **14.23**

(4) pH of Smoke **5.36** Percent Filter Ventilation **30**

(5) "Nicotine Delivery under Average Smoking Conditions" **1.6**

(6) Classification **HIGH** Number of Puffs **12.9**

( >1.2 milligrams: high: >0.2-1.2: moderate: .01-0.2: low: <.01: nicotine free)



PM3000397056

Source: https://www.industrydocuments.ucsf.edu/docs/tydl0001